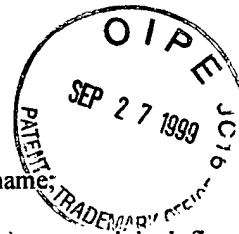


#3

DECLARATION FOR PATENT APPLICATION



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

β -L-2'-Deoxy-Nucleosides for the Treatment of Hepatitis B Virus

the specification of which (check one)

_____ is attached hereto
 x was filed on 8/10/99
as application Serial No. 09/371,747
_____ and was amended on:
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability and examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority
Claimed

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
60/096,110	August 10, 1998	pending
60/131,352	April 28, 1999	pending

As named inventor, I hereby appoint the following attorney(s) or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Sherry M. Knowles, Reg. No. 33,052
Jacqueline Haley, Reg. No. 41,457
Curtis L. Doster, Reg. No. 41,714

Send Correspondence to: Sherry M. Knowles, Esq.
King & Spalding
191 Peachtree Street
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Gilles Gosselin

Inventor's signature _____

Date August 20, 1999

Residence 82 Rue Calvin, 400 Avenue Paul Rimbaud, 34080 Montpellier France

Citizenship France

Post Office Address Same as above

Full name of second joint inventor Jean-Louis Imbach

Inventor's signature _____

Date August 20, 1999

Residence 1108 Reu las Sorbes, Impasse des Luquesop, 34000 Montpellier, France

Citizenship France

Post Office Address Same as above

Full name of third joint inventor Martin L. Bryant

Inventor's signature _____

Date _____

Residence 65 Hickory Lane, Carlisle, MA 01741

Citizenship U.S.A.

Post Office Address Same as above

Full name of fourth joint inventor _____

Inventor's signature _____

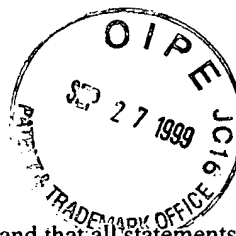
Date _____

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Citizenship _____

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Full name of sole or first inventor Gilles Gosselin

Inventor's signature _____ Date _____

Residence 82 Rue Calvin, 400 Avenue Paul Rimbaud, 34080 Montpellier France

Citizenship France

Post Office Address Same as above

Full name of second joint inventor Jean-Louis Imbach

Inventor's signature _____ Date _____

Residence 1108 Reu las Sorbes, Impasse des Luquesop, 34000 Montpellier, France

Citizenship France

Post Office Address Same as above

Full name of third joint inventor Martin L. Bryant

Inventor's signature Martin L. Bryant Date 9/3/99

Residence 65 Hickory Lane, Carlisle, MA 01741

Citizenship U.S.A.

Post Office Address Same as above

Full name of fourth joint inventor _____

Inventor's signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address Same as above